

Clarification Request

References: BTL Specified Tests 13.X2.1

Background / Proposed Solution:

There is a BTL Specified Test 13.X2.1 APDU Retry and Timeout Test

Test Steps: Steps 1-3 require that D1 does not answer the confirmed request.

1. MAKE (A condition that will cause the IUT to generate a confirmed request)

2. RECEIVE Confirmed Request,

SOURCE = IUT,
DESTINATION = D1

3. REPEAT (Number_Of_APDU_Retries)

WAIT (APDU_Timeout)

RECEIVE Confirmed Request

SOURCE = IUT,
DESTINATION = D1,

Invoke ID = Invoke ID from the confirmed request in step 2,

CHECK (Verify time between retries is > APDU_Timeout)

Should the Invoke ID observed, be required to vary during repetitions of this test? Is it required to vary during normal acknowledged operation?

Response:

No, the invoke ID is not always required to vary. It is only required to vary if you have multiple simultaneous requests extant to the same target device.